

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/589,971-Conf. #2321
				Filing Date	July 2, 2007
				First Named Inventor	Graham Eastham
				Art Unit	1621
				Examiner Name	P. A. Zucker
Sheet	1	of	1	Attorney Docket Number	31229-233960

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA*	US-3,564,020	02-16-1971	Fenton	
	AB*	US-4,245,115	01-13-1981	Butter	
	AC*	US-20060235241	10-19-2006	Drent et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ -Number ⁵ -Kind Code ⁶ (if known)				

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ³
	CA	Office Action issued by the USPTO in U.S. Application No. 12/518,320 on December 8, 2010.			
	CB	OBLAD et al., Catalysis and Catalysts. In McKetta ed, <i>Encyclopedia of Chemical Processing and Design</i> , pp. 420-490, 1978.			
	CC	HARTLEY, Supported Metal Complexes: A New Generation of Catalysts, Section 1.3, pp. 1, 9, 1985.			
	CD	ARMOR, "Perspective: Do you really have a better catalyst?," <i>Applied Catalysis A: General</i> , vol. 282, pp. 1-4, 2005.			
	CE	HAGEN, "Industrial Catalysis: A Practical Approach," pp. v-xvii and 1-6, 2006.			

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ CITE NO. Those application(s) which are marked with an asterisk () next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST-16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.